WTC 400T
400 Ton Track Press

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WTC 400T Track Press Specifications

COMPONENT DIMENSIONS

<table>
<thead>
<tr>
<th>Component</th>
<th>Weight</th>
<th>Width</th>
<th>Height</th>
<th>Length</th>
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</thead>
<tbody>
<tr>
<td>Track Press, Index Table, Console and Hydraulics (Dry)</td>
<td>11485 lbs (5210 kg)</td>
<td>109 in (2.8 m)</td>
<td>82 in (2.1 m)</td>
<td>161 in (4 m)</td>
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Operating Temperature Range ...... 50° to 100° F (10° to 37° C)

RAMS

Capacity: 400 tons (400 t), each ram
Travel: 8 inches (203.2 mm)
Ram Diameter: 12.0 inches (305 mm)
Piston Diameter: 14 inches (356 mm)

Ram Speeds - 50 Cycle/60 Cycle
Approach: 131 IPM (3.3 m/min)
Pressing: 12 IPM (0.3 m/min)
Return: 235 IPM (6 m/min)

SADDLES AND CONTACT TOOLING

The WTC400T Track Press accepts most current models of track saddles and contact tooling.

Please consult the “C”-Style, 91-Series and 93-Series Tool Catalogs
Contact WTC Machinery for details on part numbers and proper use and application of tooling.

HYDRAULIC PUMP UNIT

Pump -
- Pump 8 gpm (30.4 IPM)
- 5200 psi (359 bar) max.

Electric Motors -
- 25 Hp (18.65 kW)
- 3 Phase electric

Standard Voltages:
- 50 Hz (1500 rpm) 60 Hz (1800 rpm)
- 415V/30A, 460V/30A
- 380V/27A, 230V/60A
- 220V/60A, 208V/66A
- Other voltages available

OPTIONAL WINCH

Hydraulically powered winch loads the track chain onto the Conveyor System, with a 12,000 pound (5450 kg) pulling capacity.

INDEXER

Hydraulically operated Indexer moves track in and out of work area.

OPTIONAL CONVEYOR SYSTEM AND OPTIONAL PAD LIFT SYSTEM

Conveyor System (C1091-050-MD) - Holds 50 feet (15,2m) of track chain on roller conveyor sections.

Optional Pad Lifting Device (D1429-050-DA) - Matched to the 50 foot (15,2 m) Conveyor System
Lifts and holds track pads off of the track chain, to reduce handling and labor time.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE